

ANUPLAST[©] Scarlet Chrome S-44

PRODUCTION INFORMATION

Molybdated Orange Pigment, popularly known as Scarlet Chrome. This grade is more yellower than ANUPLAST SCARLET S-41. It is highly stabilized and offers excellent resistance to light and weather . Usefull where processing temperature is not more than 220°c.

PRODUCTINFORMATION

Chemical Type	Molybdenum Orange		
C.I.Name	P. R. 104		
C.I. No	77605		
CAS NO	12656-85-8		
EINECS /ELINCS No	235-759-9		
PHYSICAL FORM	Free Flowing Powder		

APPLICATION PROFILE

Polyolefin's	Recommended
Engineering Plastics	Recommended
PVC	Recommended
Spun Fibre –PP	Recommended
Spun Fibre –Nylon	-
Spun Fibre –PET	-

COLOURESTICES PROPERTIES

TECHNICAL DATA

FULL TONE (0.2 %)Reduction Tone (1: 10)		TECHNICAL PERFORMANCE				
	196			FPV : <1.0	Heat Stability : 220ºc	PVC Migration:4 -5
and the second				Weather	Full Tone	Resistance to Acid :
	- 6 1 6 6			Fastness	: 4-5	3
					Reduction Tone	
all search			0.00		: 3-4	
		la su com		Light Fastness	Full Tone	Resistance to Alkali :
					: 4-5	3
					Reduction Tone	
L	48.92	L	69.77		: 4-5	
с	57.35	с	45.84	PHYSICAL PROPERTIES		
н	42.97	н	38.89	Oil Absorption	Bulk Density	Specific Gravity
а	41.96	а	35.68	(Gm /100 gm)	(Kg / Lt)	(Gm/cm³)
b	39.09	b	28.78	15.0-20.0	1.10-1.30	5.0-6.0

STANDARD PACKAGING

25 Kg Plastic Bag

42"x42" inch Wooden pallet contains 1500 Kg Material.

LEGENDS:

- 1. LIGHT FASTNESS: On 1 to 8 blue wool Scale, where 1 denotes POOR & 8 denotes EXCELLENT.
- 2. WHEATHER FASTNESS: On 1 to 5 Grey Scale, where 1 denotes POOR & 5 denotes EXCELLENT.
- 3. Resistance to Acid & Alkali: On 1 to 5 Scale, where 1 denotes Considerable bleed & 5 denotes No bleed.

DISCLAIMER :

The colour panels and other information provided in the shade card are given in good faith and are to be used as a guide only. Verification under actual conditions are recommended before use

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